|  | f Claims |  |
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|  |          |  |

| Application/Control No |
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10/708,072 Examiner

Applicant(s)/Patent under Reexamination

GINDER ET AL.

Art Unit

Marianne L. Padgett

1762

| 1        | Rejected |
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| <b>.</b> | Allowed  |

| 1 | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
|   | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claim         | <u>1</u>          |           |              |          |  | Dat      | е            |  |                         |          | \$              | Cla                                     | aim      |          |          |          |   | Date     | )        |               |               |                | [   | Cla         | aim        |  |        |          | Da       | ate      |          |        |          |               |
|---------------|-------------------|-----------|--------------|----------|--|----------|--------------|--|-------------------------|----------|-----------------|---|----------|----------|----------|----------|---|----------|----------|---------------|---------------|----------------|-----|-------------|------------|--|--------|----------|----------|----------|----------|--------|----------|---------------|
|               | ā                 | 3         |              | _        |  |          |              |  |                         |          |                 |   | al       |          |          |          |   |          |          |               | I             |                |     |             | ał         |  |        |          |          |          |          |        |          |               |
| Final         | Onginal           | 28        | 13           |          |  |          |              |  |                         |          |                 | Final                                   | Original |          |          |          |   |          |          |               |               |                |     | Final       | Original   |  |        |          |          |          |          |        |          |               |
| ፲   ភ         | 5                 | 20        |              |          |  |          |              |  |                         |          |                 | 证                                       | Oni      |          |          |          |   |          | }        |               |               | -              |     | iI.         | Oni        |  |        |          |          |          |          |        |          |               |
| I .           |                   |           | Ė            | _        |  | -        | ļ            | <del> </del>                                     | <b> </b>                |          |                 |   |          |          |          |          |   |          | $\dashv$ | _             | $\rightarrow$ | $\dashv$       | ļ   |             |            |  |        | +        | -        | $\bot$   | _        |        |          |               |
|               |                   | =         |              | -        | +  | -        | <del> </del> | ╁  |                         |          |                 |   | 51       | <u> </u> | igwdap   |          |   | _        | _        | $\dashv$      | _             |                | }   |             | 101        |  |        | _        | +        |          | +        | +      | +        |               |
| <b>———</b>    | 2                 | +         |              | -        | -  | -        | -            | <del> </del>                                     |                         |          |                 |   | 52       | <b> </b> |          |          |   |          |          | $\dashv$      | $\dashv$      | $\dashv$       | }   |             | 102        |  |        | -        | +        |          | +        | +      | $\dashv$ | _             |
|               | 3                 | +         | <del> </del> | $\vdash$ | +  | +        | +            | +  |                         |          |                 |   | 53<br>54 |          |          |          |   | $\dashv$ | $\dashv$ | $\dashv$      |               |                | }   |             | 103<br>104 |  |        | +        | - -      | +        | _        | +      | +        |               |
| <del></del>   | 4<br>5            | +         | -            |          | <del> </del>                                     | +        | -            |  |                         |          |                 |   | 55       | -        |          |          |   |          |          | $\dashv$      | $\dashv$      |                |     |             | 105        |  |        | ╌├╴      | +        | +        | +        | +      | +        |               |
|               | 6                 | +         |              |          | ╁  | +        | -            | ╁  |                         |          |                 |   | 56       |          |          |          |   |          | $\dashv$ | $\dashv$      | $\dashv$      | -              | Ì   |             | 106        |  |        | +        | $\dashv$ | +        | ┪        | +      | $\dashv$ | _             |
| <del></del>   | 7                 | $\dagger$ | -            | -        | ╁  |          |              | +  |                         |          |                 |   | 57       |          |          |          |   |          | +        |               |               | $\dashv$       | }   |             | 107        |  |        | $\dashv$ | +        | +        | +        | 十      | +        |               |
| $\vdash$      | 8                 | t         |              |          | $\dagger$  |          | †            | 1  |                         |          |                 |   | 58       | _        |          |          |   |          | $\dashv$ | _             | 7             | $\neg$         | Ì   |             | 108        |  |        | +        | 1        | 十        | 1        | _      | $\dashv$ |               |
| 9 9           |                   | 十         |              |          | <del>                                     </del> |          | <del> </del> | 1  |                         |          |                 |   | 59       |          |          |          |   |          | _        |               |               |                |     |             | 109        |  |        | $\top$   | $\dashv$ | $\top$   | 十        | $\top$ | $\top$   |               |
| J             | 0                 | T         |              |          | 1  |          |              |  |                         |          |                 |   | 60       |          |          |          |   |          |          |               |               |                | ľ   |             | 110        |  |        | $\top$   | $\top$   |          | 1        | 十      |          | —             |
|               | 1                 | T         |              |          |  |          |              |  |                         |          |                 |   | 61       |          |          |          |   |          |          | 一             |               | $\neg$         | İ   |             | 111        |  |        |          |          |          |          | Ť      |          |               |
| -             | 2)                | T         |              |          |  |          |              |  |                         |          |                 |   | 62       |          |          |          |   |          |          |               | _             |                |     |             | 112        |  |        | _        |          |          |          | $\Box$ |          |               |
| $\rightarrow$ | 3                 |           |              |          |  |          |              |  |                         |          |                 |   | 63       |          |          |          |   |          |          |               |               |                |     |             | 113        |  |        |          |          |          |          |        |          |               |
|               | 4                 |           |              |          |  |          |              |  |                         |          | ***             |   | 64       |          |          |          |   |          |          |               |               |                |     |             | 114        |  |        |          |          |          |          |        |          |               |
| <del></del>   | 5                 | 1         |              |          |  |          |              |  |                         |          |                 |   | 65       |          |          |          |   |          |          |               |               |                |     |             | 115        |  |        |          |          |          |          |        |          |               |
|               |                   | 7         |              | <u> </u> | ļ  |          |              |  |                         |          |                 |   | 66       |          |          |          |   |          |          | [             |               |                | . [ |             | 116        |  |        |          |          |          |          |        |          |               |
|               |                   | –         |              |          | <u> </u>   | ļ        | _            | ļ  |                         |          | 1.<br>1.<br>3.4 |   | 67       |          |          |          |   |          |          | _             |               |                |     |             | 117        |  |        |          |          |          | $\perp$  |        |          |               |
|               |                   | -         |              | _        | _  | <u> </u> | _            | _  |                         |          |                 |   | 68       |          |          |          |   |          |          | _             |               |                |     |             | 118        |  |        | $\perp$  |          |          |          | $\bot$ |          |               |
|               | 9                 | +         |              |          | <u> </u>   | _        | ļ            | <u> </u>   |                         |          |                 |   | 69       |          |          |          |   |          | _        | $\rightarrow$ | _             |                | ļ   |             | 119        |  |        | _ .      |          |          | $\perp$  | $\bot$ |          |               |
|               | 20                |           |              | <u> </u> | ↓_   | ــــــ   | ļ            | _  |                         |          |                 |   | 70       |          |          |          |   |          |          |               |               |                | "   |             | 120        |  |        | -        |          | _        | $\bot$   | $\bot$ | $\dashv$ |               |
|               |                   | 4         |              |          | _  | <u> </u> | <u> </u>     | _  |                         |          |                 |   | 71       |          |          |          |   |          | _        | ·             |               | _              |     |             | 121        |  |        |          | _        |          | $\dashv$ | _      |          |               |
|               | 2                 | +         |              | -        | +-   | -        | <del> </del> |  |                         |          |                 |   | 72       |          |          |          |   | •        |          | _             | _             | $\dashv$       |     |             | 122        |  |        | _        | +        | +        | +        | +      | +        |               |
|               | 3                 | -         |              | _        | ╂—   | -        | -            | $\vdash$   | $\vdash \vdash$         |          | <br><u>.</u>    | . <del></del>                           | 73       |          |          |          |   |          |          |               |               |                |     |             | 123        |  |        |          | _        |          | -        | +      | $\dashv$ |               |
|               | 5                 | ╫         |              |          | -  | +-       |              | <u> </u>   |                         |          |                 | -                                       | 74       |          |          |          |   | $\dashv$ | $\dashv$ | _             | $\dashv$      |                | ·   |             | 124        |  |        | $\dashv$ | +        |          | -        | +      | +        | $\dashv$      |
|               | 6                 | +         |              | ┝        | ┼  | ╁        | $\vdash$     | $\vdash$   |                         |          | .               |   | 75<br>76 | $\vdash$ |          | -        |   | $\dashv$ | $\dashv$ | $\dashv$      | $\dashv$      |                | }   |             | 125        |  |        |          |          | +        | +        | +      | +        |               |
| 24 2          |                   | フ         |              |          | -  | ╁        | <del> </del> | <del> </del>                                     | $\vdash$                |          |                 |   | 77       | $\vdash$ |          |          |   |          | -        |               |               |                | . } |             | 126<br>127 |  |        |          | +        | $\dashv$ |          |        | +        | _             |
|               | 8                 |           |              |          |  | <u> </u> |              | <del>                                     </del> |                         |          |                 |   | 78       |          |          |          |   |          | $\dashv$ |               |               | $\dashv$       | ┈┟  |             | 128        |  |        |          | +        | +        | $\dashv$ | +      | +        |               |
| 2             |                   |           |              | -        | +-   | 1        | ╁            | ╁  |                         |          | e/<br>%.        |   | 79       |          |          | $\neg$   |   |          |          |               |               | $\dashv$       | . * |             | 129        |  | -      |          |          | +        | ╁        | +      | +        | $\dashv$      |
|               | 0                 |           |              | _        | †-   | T        | ╁            |  |                         |          | . " =<br>       | • | 80       |          |          |          |   |          |          |               | $\neg$        | _              |     |             | 130        |  |        | +        | ╅        | 十        | +        | +      | +        | -             |
| 3             |                   |           |              |          | <u> </u>   |          |              |  |                         |          | E-              |   | 81       |          |          |          |   | _        | _        |               | _             | $\dashv$       |     |             | 131        |  |        | _        | $\top$   | $\dashv$ | +        | 十      | +        | ㅓ             |
| 3:            |                   |           |              |          |  | 1        | 1            |  |                         |          |                 |   | 82       |          |          | T        |   | +        | $\dashv$ |               |               |                | ,   |             | 132        |  | $\top$ | +        | $\top$   | 十        | 十        | 十      | +        | $\dashv$      |
| <del></del>   | 3                 |           |              |          |  | 1        |              |  |                         |          | -               |   | 83       |          |          |          |   |          |          |               |               |                |     |             | 133        |  |        |          | $\top$   | 1        | 1        | +      | 十        | $\neg$        |
| 3.            | <del></del>       |           |              |          |  |          |              |  |                         |          |                 |   | 84       |          |          |          |   |          |          |               |               |                |     |             | 134        |  |        | _        |          |          |          | 1      | 1        | -             |
| 3             | 5                 |           |              |          |  |          |              |  |                         |          |                 |   | 85       |          |          |          |   |          |          |               |               |                | ľ   | 1           | 135        |  |        |          |          | _        |          | $\top$ | _        |               |
| 30            | 6                 |           |              |          |  |          |              |  |                         |          |                 |   | 86       |          |          |          |   |          |          |               |               |                |     |             | 136        |  |        |          |          |          |          |        |          |               |
| 3             | —                 |           |              |          |  |          |              |  |                         |          |                 |   | 87       |          |          |          |   |          |          |               |               |                |     |             | 137        |  |        |          |          |          |          |        |          |               |
|               | 8                 |           |              |          |  |          |              |  |                         |          | . [             |   | 88       |          |          |          |   |          |          |               |               |                |     |             | 138        |  |        |          |          |          |          |        |          |               |
| 39            | <del></del>       |           |              |          | <u> </u>   |          |              |  | Щ                       |          | Į               |   | 89       |          | [        | [        |   |          | _[       |               |               | ]              |     |             | 139        |  |        |          |          |          |          |        |          |               |
| 40            | <del></del>       |           | ·            |          |  |          |              |  |                         |          |                 |   | 90       |          |          |          |   |          |          |               |               |                |     |             | 140        |  |        | $\perp$  |          |          |          |        | <u> </u> |               |
| 4             | $\longrightarrow$ |           |              |          | <u> </u>   | <b> </b> |              | _  |                         |          | : 4             |   | 91       |          |          |          |   |          |          | $\perp$       |               |                |     |             | 141        |  |        | $\bot$   | $\perp$  | $\bot$   | $\perp$  |        |          | _             |
| 4:            |                   |           |              |          | _  | ļ        |              |  | $\square$               | $\dashv$ | ·               |   | 92       |          |          |          |   | -        |          | $\dashv$      |               | [              | ļ   |             | 142        |  |        | 4        | $\bot$   | $\bot$   | $\perp$  | _      |          | ightharpoonup |
| 4:            | -                 | _         |              |          | -  | ├        | <u> </u>     | -  | $\mid \rightarrow \mid$ | {        | []              | 1                                       | 93       |          |          |          | _ |          | _        | _             |               |                | ļ   |             | 143        |  | _      | +        |          | _        |          | $\bot$ | +        | _             |
| 44            | $\rightarrow$     | $\dashv$  |              |          | <del> </del>                                     | -        |              |  |                         |          | . 5             |   | 94       |          | $\dashv$ | $\dashv$ |   |          |          | $\dashv$      | _             |                | ŀ   |             | 144        |  | _      | +        |          | _        | _        | +      | 4-       | _             |
| 4.            |                   |           |              |          | $\vdash$   | $\vdash$ | -            |  | $\vdash \vdash$         |          |                 |   | 95       |          |          |          | _ | $\dashv$ | +        | -             | +             | <del></del> [. | .   | <del></del> | 145        |  |        | _        | -        |          | +        | - -    |          | -             |
| 40            |                   |           |              |          | <del>                                     </del> | -        |              | -  |                         | $\dashv$ |                 |   | 96       |          |          |          |   | _        | $\dashv$ |               | $\dashv$      |                | -   |             | 146        |  |        | -[-      | +        | -        | +        | +      |          | $\dashv$      |
| 41            |                   |           |              |          |  |          |              |  |                         | $\dashv$ | -               |   | 97       |          |          | $\dashv$ |   | +        | -        |               |               |                | }   |             | 147        |  | -      |          | +        | +        | +        | +      | $\dashv$ | 4             |
| 49            | -                 | $\dashv$  |              |          | -  |          | <del> </del> | $\vdash$   |                         | $\dashv$ | }               |   | 98<br>99 |          | $\dashv$ |          |   | +        | +        | $\dashv$      |               | $\dashv$       | }   |             | 148<br>149 |  |        | +        | +        | +        | +        | +      | +        | $\dashv$      |
| 50            | $\overline{}$     | $\dashv$  | <del> </del> |          | -  |          |              |  |                         | $\dashv$ | -               |   | 100      | •        |          |          |   | $\dashv$ | $\dashv$ | $\dashv$      | +             |                | }   |             | 150        |  | -      | +        | +        | +        | +        | +      | +        | $\dashv$      |
| 1 30          | <u> </u>          |           |              |          |  | L        | <u> </u>     |  |                         |          | 10" "           |   | 100      |          |          |          | 1 |          |          |               | _1            |                |     |             | 130        |  |        |          |          |          |          | _1_    |          |               |